This listing of claims will replace all prior versions, and listings, of claims

in the application:

Listing of Claims:

1. (Currently Amended) A <u>vehicle-mounted</u> display apparatus

comprising:

a mounted displaying means for displaying visual information, the

mounted displaying means being mounted in a fixed position in an automotive

<u>vehicle;</u>

an operating means for outputting a predetermined signal to control an

operation of a device;

a supporting means for supporting said operating means, said

supporting means being provided near a peripheral portion of said displaying

means, said operating means being rotatable on said supporting means, and

capable of projecting forward to a desired position within the automotive

vehicle.

2. (Previously Presented) The display apparatus as claimed in claim

1, wherein said operating means is set, at a time of non-operation, to a first

position in which an operating surface faces a display surface of said

displaying means, and set, at a time of operation, to a second position in

which, rotating from said first position, said operating surface is permitted.

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3. (Original) The display apparatus as claimed in claim 2, wherein

said supporting means comprises an arm portion, said arm portion being

housed when said operating means is set to said first position, and being

projected forward when said operating means is set to said second position so

as to separate said displaying means from said operating means.

4. (Original) The display apparatus as claimed in claim 2, wherein,

when said operating means is set to said first position, said displaying means

makes a display only on a display surface which is free from overlapping with

said operating means.

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5. (Currently Amended) A display apparatus comprising:

a displaying means for displaying visual information;

an operating means for outputting a predetermined signal to control an

operation of a device;

a supporting means for supporting said displaying operating means, said

supporting means being provided near a peripheral portion of said displaying

means, said operating means being rotatable on said supporting means,

wherein said operating means is operable to be set in one of the following

positions:

a first position in which an operating surface faces a display surface

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of said displaying means, and

a second position in which, rotating from said first position, use of

said operating surface to initiate the operation is permitted,

wherein, when said operating means is set to said first position, said

displaying means displays the visual information only on a display surface

which is free from overlapping with said operating means, and

wherein said displaying means changes a displaying scale depending on

a size of the display surface available for displaying, the size being determined

based on the position of said operating means.

6. (Original) The display apparatus as claimed in claim 2, wherein

said displaying means displays the visual information in a plurality of screens,

and wherein, in case it is to make a divided display when said operating means

is set to said first position, the divided display is made only on the display

surface free from overlapping with said operating means, and wherein, in case

it is to make a divided display when said operating means is set to said second

position, the divided display is made on all of the display surface.

7. (Original) The display apparatus as claimed in claim 2, wherein

said second position is a position in which the operating surface of said

operating means forms an obtuse angle relative to the display surface of said

displaying means.

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8. (Original) The display apparatus as claimed in claim 1, further

comprising an angle adjusting means for adjusting an angle to be formed

between the operating surface of said operating means and the display surface

of said displaying means.

9. (Previously Presented) The display apparatus as claimed in claim

1, said display apparatus being installed in an automobile.

10. (Previously Presented) The display apparatus as claimed in claim

1, wherein said operating means permits a user to operate one or more devices,

the predetermined signal being output to the device being operated by the user.

11. (Previously Presented) The display apparatus as claimed in claim

10, wherein the displaying means is used to display visual information relating

to the user's operation of the device via the operating means.

12. (Previously Presented) The display apparatus as claimed in claim

11, wherein the one or more devices include at least one of an audio device, an

image reproducing device, and a navigation device.

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13. (Previously Presented) The display apparatus as claimed in claim

3, wherein the projected arm portion of the supporting means acts as the

supporting point for the operating means when the operating means is set to

the second position, such that the operating means is connected only to the

display apparatus only through the supporting point.

14. (Previously Presented) The display apparatus as claimed in claim

5, wherein

the size of the display surface available for displaying corresponds to the

size of the display surface not being overlapped with said operating means, and

the display scale changes when the operating means switches between

the first position and the second position, such that the display scale is

reduced when the operating means is switched to the first position and the

display scale is enlarged when the operating means is switched to the second

position.

15. (Currently Amended) A display method comprising:

outputting a predetermined signal based on a user's operation of a device

via an operating unit;

displaying visual information at a display unit, which is mounted in a

fixed position within an automotive vehicle, in response to the user's operation

of the device; and

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rotatably supporting the operating unit using a support structure near a peripheral portion of the display unit; and

projecting the operating unit forward to a desired position within the automotive vehicle.

16. (Previously Presented) The method as claimed in claim 15, further comprising:

setting the operating unit at a first position at a time when the device is not operated by the user, wherein an operating surface of the operating unit faces the display unit when the operating unit is at the first position; and

moving the operating unit from the first position to a second position at a time the user is allowed to operate the device, wherein the operating surface is rotated so as to be accessible for use by the user to operate the device when the operating unit is at the second position.

17. (Previously Presented) The method as claimed in claim 16, further comprising:

housing an arm portion in the supporting structure when the operating unit is set at the first position, the arm portion being connected to the operating unit; and

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projecting the operating unit forward with the arm portion so as to

separate the operating unit from the display unit, thereby moving the operating

means from the first position to the second position.

18. (Previously Presented) The method as claimed in claim 16, wherein

the displaying step comprises:

displaying the visual information only on the display surface of the

display unit not being overlapped by the operating unit when the operating

unit is set at the first position.

19. (Previously Presented) The method as claimed in claim 17, further

comprising:

changing a display scale depending on a size of the display surface

available for display.

20. (Previously Presented) The method as claimed in claim 18, wherein

when the operating unit moves from the second position to the first

position, the changing step reduces the display scale so that the visual

information fits within the portion of the display surface not overlapped by the

operating unit; and

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when the operating unit moves from the first position to the second

position, the changing step enlarges the display scale to use the entire display

surface for displaying the visual information.

21. (New) A vehicle-mounted display apparatus comprising:

a display screen mounted in a fixed position of an automotive vehicle;

an operating unit adapted to output signals to control an operation of a

device;

a supporting unit that rotatably supports said operating unit, such that

said operating unit is capable of projecting forward to a desired position within

the automotive vehicle, said supporting unit being located near a peripheral

portion of said display screen.

22. (New) The display apparatus as claimed in claim 21, wherein said

operating unit is set, at a time of non-operation, to a first position in which an

operating surface faces a display surface of said display screen, and set, at a

time of operation, to a second position in which, rotating from said first

position, said operating surface is permitted.

23. (New) The display apparatus as claimed in claim 22, wherein said

supporting unit comprises an arm portion, said arm portion being housed

when said operating unit is set to said first position, and being projected

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forward when said operating unit is set to said second position so as to separate said display screen from said operating unit.

24. (New) The display apparatus as claimed in claim 22, wherein, when said operating unit is set to said first position, said display screen makes a display only on a display surface which is free from overlapping with said operating unit.

25. (New) A display apparatus comprising:

a display screen;

an operating unit adapted to output signals to control an operation of a device;

a supporting unit rotatably supporting said operating unit, said supporting unit being disposed near a peripheral portion of said display screen,

wherein said operating unit is operable to be set in one of the following positions:

a first position in which an operating surface faces a display surface of said display screen, and

a second position in which, rotating from said first position, use of said operating surface to initiate the operation is permitted, wherein:

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when said operating unit is set to said first position, said screen

displays the visual information only on a display surface which is free from

overlapping with said operating unit, and

a display scale on said display screen is changed depending on a

size of the display surface available for displaying, the size being determined

based on the position of said operating unit.

26. (New) The display apparatus as claimed in claim 22, wherein said

display screen displays the visual information in a plurality of screens, and

wherein, in case it is to make a divided display when said operating unit is set

to said first position, the divided display is made only on the display surface

free from overlapping with said operating unit, and wherein, in case it is to

make a divided display when said operating unit is set to said second position,

the divided display is made on all of the display surface.

27. (New) The display apparatus as claimed in claim 22, wherein said

second position is a position in which the operating surface of said operating

unit forms an obtuse angle relative to the display surface of said display

screen.

28. (New) The display apparatus as claimed in claim 21, further

comprising an angle adjusting unit for adjusting an angle to be formed between

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the operating surface of said operating unit and the display surface of said

display screen.

29. (New) The display apparatus as claimed in claim 21, said display

apparatus being installed in an automobile.

30. (New) The display apparatus as claimed in claim 21, wherein said

operating unit permits a user to operate one or more devices, the

predetermined signal being output to the device being operated by the user.

31. (New) The display apparatus as claimed in claim 30, wherein the

display screen is used to display visual information relating to the user's

operation of the device via the operating unit.

32. (New) The display apparatus as claimed in claim 31, wherein the

one or more devices include at least one of an audio device, an image

reproducing device, and a navigation device.

33. (New) The display apparatus as claimed in claim 23, wherein the

projected arm portion of the supporting unit acts as the supporting point for

the operating unit when the operating unit is set to the second position, such

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that the operating unit is connected only to the display apparatus only through the supporting point.

34. (New) The display apparatus as claimed in claim 25, wherein the size of the display surface available for displaying corresponds to the size of the display surface not being overlapped with said operating unit, and

the display scale changes when the operating unit switches between the first position and the second position, such that the display scale is reduced when the operating unit is switched to the first position and the display scale is enlarged when the operating unit is switched to the second position.